

Forest View Acres Water District

Operations Report – April 2011

....Prepared by Gabrielle Begeman

Treatment Plants:

Arapahoe Water Plant:

- The automatic operation of the AWP has been smooth and seamless during the month of April.
- The automatic operation based on tank level and flexibility of on/off set-points has had a positive influence on the health of the well. The well is on for approximately 5-7 hours at a time, then is allowed to rest and recharge for 1-2 days before coming on again. This is all assuming that the SWTP is running 24/7.

Booster Station

- The booster station has been running well.
- I still need to obtain one other quote for the tank installation at the booster station.
- Devin will be present to look over the booster station plans prior to the meeting.

Surface Water Plant:

- The surface plant has been running 24/7, less time off for backwash during the month of April.
- The plant has had to be run at lower flows due to the increase in turbidity and the necessity of backwashing daily if run at higher flows.

Distribution system

- I met with Anne and Eck and we have a good plan for placement and installations of meters to monitor usage in 6 different zones. A detailed map will be handed out at the meeting.
- I hope to have estimates prior to the meeting for the installation of the meters and meter pits.
- Brenda and I reseeded the area of the break at Pike View Way and Sierra Vista.
- Brenda and I caught a likely problem with the way in which the discrepancy has been calculated. We will now report the plant production from meter read date



to meter read date, instead of the first of the month through the end of the month. This calculation will begin to show up on the spreadsheets beginning in May.